

PATENT

Serial No. 10/019,239; Filing Date May 13, 2002 Examiner Duane S. Smith; Art Unit 1724 Attorney Docket No. von Kreisler.019

UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for National Phase Filing in the United States of

Applicant:

Jörg Peter Schür

Serial No.:

10/019239

Examiner:

Duane S. Smith

Filing Date:

For:

May 13, 2002

Group Art Unit:

1724

Based on International Application

No. PCT/EP00/03993 Filed April 4, 2000

Priority Date: July 7, 1999

METHOD AND DEVICE FOR ENRICHING AIR

WITH AN AIR TREATMENT AGENT

Certificate of Mailing Under 37 C.F.R. § 1.8(a)

I hereby certify that the document entitled Applicant's Response Under 37 C.F.R. § 1.111 To United States Patent and Trademark Office Examiner's Action is being sent by first class mail, postage prepaid, in an envelope properly addressed to "MAIL STOP —RESPONSES — FEES, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450."

December 23, 2003 Date of Certificate

Petition for Extension Under 37 C.F.R. § 1.136(a)

Applicant's Response is to an United States Patent and Trademark Office Examiner's Action dated September 25, 2003. The Office Action provided a shortened statutory period for reply of two (2) months, i.e., until November 25, 2003. Applicant hereby petitions for a one-month extension of time Under 37 C.F.R. § 1.136(a) from the November 25, 2003 deadline to December 25, 2003, for the filing of this Response and encloses the extension fee in the amount of \$55.00.

December 23, 2003

O Registration No. 28,833

Authorization To Charge Deposit Account

In the event the check is improper, or the fee calculation is in error, the Commissioner is authorized to charge any underpayment or credit any overpayment to the account of the undersigned attorneys, Account No. 04-1406. A duplicate copy of this sheet is enclosed for fee-processing, if necessary.

DANN DORFMAN HERRELL AND SKILLMAN

A Professional Corporation

PTO Registration No. 28, 833

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

宇宙でTRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

χ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

John S.

Child, Jr.

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|------|----|---|----|
| (4) | " | ٠ | v |

| Complete if Known | | | | | |
|----------------------|--------------------|--|--|--|--|
| Application Number | 10/019,239 | | | | |
| Filing Date | May 13, 2002 | | | | |
| First Named Inventor | Joerg Peter Schuer | | | | |
| Examiner Name | Duane S. Smith | | | | |
| Art Unit | 1724 | | | | |
| Attorney Docket No. | von Kreisler.019 | | | | |

| METHOD OF PAYMENT (check all that apply) | | FEE CALCULATION (continued) | | | | |
|---|--------------------|-----------------------------|-------------|-------------|--|----------|
| X Check Credit card Money Other None | 3. ADDITIONAL FEES | | | | | |
| X Deposit Account: | | Entity | Small | Entity | | |
| Deposit Account 04–1406 | Fee Code | (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| Number | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| Deposit Account Neman Skillman | 1052 | 50 | 2052 | | Surcharge - late provisional filing fee or cover sheet | |
| Name The Director is authorized to: (check all that apply) | | 130 | 1053 | 130 | Non-English specification | |
| Charge fee(s) indicated below | | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | |
| Charge any additional fee(s) or any underpayment of fee(s) | | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| Charge fee(s) indicated below, except for the filing fee | | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| to the above-identified deposit account. | | 110 | 2251 | 55 | Extension for reply within first month | 55.00 |
| FEE CALCULATION | 1251 1252 | 420 | 2252 | 210 | Extension for reply within second month | |
| 1. BASIC FILING FEE Large Entity Small Entity | 1253 | 950 | 2253 | | Extension for reply within third month | |
| Fee Fee Fee Fee Description Fee Paid | 1254 | | 2254 | 740 | Extension for reply within fourth month | |
| Code (\$) | 1255 | 2 010 | 2255 | 1 005 | Extension for reply within fifth month | |
| 1001 770 2001 385 Utility filing fee 1002 340 2002 170 Design filing fee | 1401 | 330 | 2401 | ., | Notice of Appeal | |
| 1003 530 2003 265 Plant filing fee | 1402 | 330 | 2402 | | Filing a brief in support of an appeal | |
| 1004 770 2004 385 Reissue filing fee | 1403 | 290 | 2403 | | Request for oral hearing | |
| 1005 160 2005 80 Provisional filing fee | 1451 | | 1451 | | Petition to institute a public use proceeding | |
| | 1452 | 110 | 2452 | | Petition to revive - unavoidable | |
| SUBTOTAL (1) (\$) | | 1,330 | 2453 | 665 | Petition to revive - unintentional | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1501 | 1,330 | 2501 | | Utility issue fee (or reissue) | |
| Extra Claims below Fee Paid | 1502 | 480 | 2502 | 240 | Design issue fee | |
| Total Claims20** = X = X | 1503 | 640 | 2503 | 320 | Plant issue fee | |
| Claims - 3" = L X L T T T T T T T T T T T T T T T T T | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| Multiple Dependent | 1807 | 50 | 1807 | 7 50 | Processing fee under 37 CFR 1.17(q) | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) | 8021 | 40 | 8021 | 1 40 | Recording each patent assignment per property (times number of properties) | |
| 1202 18 2202 9 Claims in excess of 20 | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection | |
| 1201 86 2201 43 Independent claims in excess of 3 | | | | | (37 ČFR 1.129(a)) | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 | 770 | 2810 | 385 | For each additional invention to be examined (37 CFR 1.129(b)) | |
| 1204 86 2204 43 ** Reissue independent claims over original patent | 1801 | 770 | 2801 | 385 | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| | | Other fee (specify) | | | | |
| SUBTOTAL (2) (\$) 0 **or number previously paid, if greater; For Reissues, see above | *Redu | ced by | Basic I | Filing F | ee Paid SUBTOTAL (3) (\$) | 55.00 |
| CLIPMITTED BY | | | | | (Complete (if applicable)) | ,,,,,, |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

28,833

Telephone

215-563-4100



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METHOD AND DEVICE FOR ENRICHING AIR

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To:

MAIL STOP — RESPONSES — FEE

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

APPLICANT'S RESPONSE UNDER 37 C.F.R. § 1.111 TO UNITED STATES PATENT AND TRADEMARK OFFICE EXAMINER'S ACTION

Dear Sir:

I <u>Introduction</u>

Applicant's Response is to an United States Patent and Trademark Office Examiner's Action dated September 25, 2003. The Office Action provided a shortened statutory period for reply of two (months), *i.e.*, until November 25, 2003. Applicant is filing herewith a Petition for a One-Month Extension of Time, until December 25, 2003. Accordingly, Applicant's Response is timely as it is being filed on December 23, 2003, with a Certificate of Mailing Under 37 C.F.R. § 1.8.

01/06/2004 CCHAU1

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